

FB-15-SS - Junction box

2316190

<https://www.phoenixcontact.com/us/products/2316190>

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Stainless steel field junction box with 15 ports for use in hazardous locations. Includes FB-ET trunk module, Plugtrab base with option for surge protection plug, and DIN rail space for up to 12 device couplers.

Your advantages

- Busbar and shield clamps
- Includes an FB-ET trunk line module and enables the installation of additional couplers and PT plugs
- Entries for the trunk line (input/output) and breather connections
- Cable glands, plugs, and breather must be ordered separately
- Developed specifically for field device coupler systems
- Each housing has M20 ports and can be configured as desired

Commercial data

Item number	2316190
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN11
Product key	DNC1Z1
GTIN	4046356620383
Weight per piece (including packing)	4,700 g
Weight per piece (excluding packing)	4,700 g
Customs tariff number	85371010
Country of origin	US

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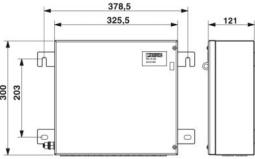
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Technical data

Product properties

Product type	Control box
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Dimensions

Dimensional drawing	
Width	325 mm
Height	300 mm
Depth	121 mm

Material specifications

Color	gray
Housing material	Stainless steel, 316L, electropolished
Material for screw connection	None

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	NEMA 4X
Ambient temperature (operation)	-40 °C ... 85 °C

Mounting

Mounting position	vertical
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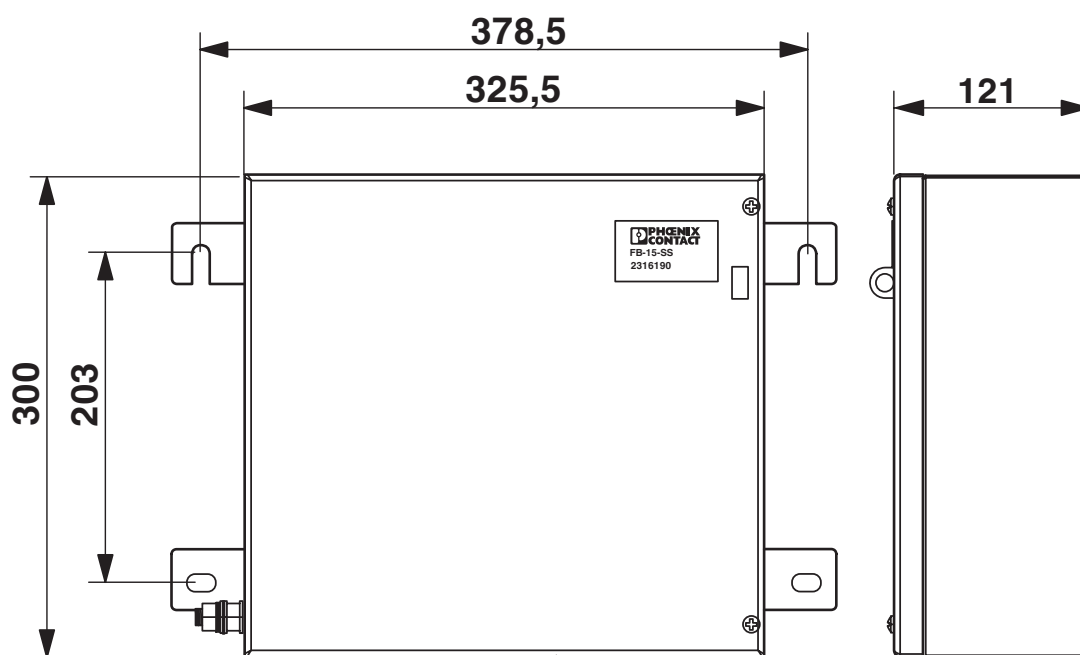
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Drawings

Dimensional drawing



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Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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